

WHAT IS CLAIMED IS:

1. A slider of linear guideway, comprising:

a sliding block interiorly provided with sliding groove for balls to roll;

5 an end-cup fixed to both ends of the sliding block for circulation of the balls, the end-cup provided with a notch;

a ball retainer, at both ends of which respectively provided with a tongue member which can be inserted in the notch so as to fix the ball retainer, at a middle portion of the ball retainer formed with an extension,
10 on the extension defined with a locating pin and employed to be fixed to a bottom of the sliding block, so as to improve whole geometric strength of the ball retainer, and prevent deformation of the ball retainer .

2. The slider of linear guideway as claimed in claim 1, wherein an inverted hook structure is defined in the notch.

15 3. The slider of linear guideway as claimed in claim 1, wherein the tongue member at both ends of the ball retainer is hook-shaped.

4. The slider of linear guideway as claimed in claim 1, wherein the ball retainer is not fixed with screws and bolts.

5. The slider of linear guideway as claimed in claim 1, wherein
20 the ball retainer is made by plastic ejection molding.